## INCOME PERCENTAGE FACTOR WORKSHEET INCOME CONTINGENT REPAYMENT PLAN

If your income is not listed in Chart E, you can use this worksheet to interpolate the correct income percentage factor for the Income Contingent Repayment Formula. For example, let's say you are single and your income is \$26,000.

Step One	To interpolate, you must first find the interval between the closest Chart E income that is less than \$26,000 and the closest Chart E income that is greater than \$26,000. Subtract the closest lesser value from the closest greater value. For this discussion, we will call the result "income interval."			
Closest Greate from Char		Closest Lesser Value from Chart E	equals	Income Interval
\$29,337	-	\$25,000	=	\$4,337
Step Two	Using Chart E, find the interval between the two income percentage factors that are given for these incomes. Subtract the income percentage factor for the closest lesser value from the percentage factor for the closest greater value. We'll call the result the "income percentage factor interval."			
Percentage Fac Closest Greate	ctor for minus er Value	Percentage Factor for Closest Lesser Value	equals	Income Percentage Factor Interval
88.77%	-	82.65%	=	6.12%
Step Three	Subtract the closest lesser value shown on the chart from your income (for this example, \$26,000).			
Your Income	minus	Closest Lesser Value from Chart E	equals	Result
\$26,000	-	\$25,000	=	\$1,000
Step Four	Divide the result by the income percentage factor interval.			
Step 3 Result	divided by	Income Interval from Step 1	equals	Result
\$1,000	÷	\$4,337	=	0.23057
Step Five	Multiply the result by the income percentage factor interval from Step 2.			
Step 4 Result	multiplied by	Income Percentage Factor Interval	equals	Result
0.23057	X	6.12	=	1.41%
Step Six	Add the result to the income percentage factor that corresponds to the closest lesser value. The result is your income percentage factor.			
Step 5 Result	plus	Percentage Factor for Closest Lesser Value		Actual Income Percentage Factor
1.41%	+	82.65%	=	84.06%